



For 2023, All Chevrolet Performance 604 engines intended to be used in Pro Late Model or Stock Car competition during the 2023 racing season will be subject to a mandatory Verification Process at an approved DIRTcar Verification Center or a scheduled open Verification location to be announced. The only EXEMPT engines from this process are the CRUSA sealed 604 engines.

The start date will be March 1, 2023. The mandatory completion date will be June 1, 2023.

GM Performance 604 verification process guidelines:

The engine will have the Intake/Exhaust ports and cylinders bore scope inspected.

The engine will be pumped for cubic inch displacement.

The engine will be whistled for static compression.

The camshaft will be profiled with a cam doctor or equivalent.

If the submitted engine passes the DIRTcar verification process it will have verification seals installed and will then be legal for Dirtcar competition. The cost for the engine verification process including Dirtcar seals is \$350.00

There will be an open Verification process on Saturday, March 4th from 9:00 am until 5:00 pm and Sunday, March 5th from 11:00 am until 3:00 pm at Fairbury Speedway.

Please contact DIRTcar Representative Larry Kemp to schedule an appointment time for your engine verification process. His contact info is 317-416-6854; email is larrykemp1959@yahoo.com

For Technical questions pertaining to the verification program, contact Don Blackshear at 724-977-7424, or racecityperformance@yahoo.com

Racers, please have both fenders, hood, headers and carburetor removed from engine before entering the inspection building.

Dirtcar / UMP Pro Late Model 604 Engine Verification Program Guidelines

The only engines EXEMPT from the Dirtcar/UMP Engine Verification process are engines sealed with Crate Racing USA (CRUSA) seals.

All GM Performance factory sealed engines or engines sealed with IMCA, Rush, Fastrak, Wissota or any other series cable seals must go through the following Dirtcar/UMP Engine Verification process.

The submitted engine will go through the following verification process.

The engine will be visually and bore scope inspected

The engine will be pumped for cid.

The engine will be whistled for static compression.

The engine camshaft will be profiled with a cam doctor.

If the submitted engine passes the Dirtcar/UMP verification guidelines it will have Dirtcar verification seals installed and will then be legal for Dirtcar/UMP competition

Dirtcar/UMP Authorized Verification / Repair Centers

Heath Clayton / NCP Speed

Taylorville, IL

217-825-8249

Jeff Baldwin / Baldwin Racing Engines

Friedheim, MO

573-788-2329

Jeff Houchens / HP Machine

Williamsport, IN

765-299-6402

Brad Hibbard / Race 1

Poland, OH

330-540-7223

Mike Ingram / Ingram Engines

Kittanning, PA

724-954-4340

Mike Hedgecock / Eagle Racing Engines

Knoxville, TN

865-408-1000

Travis Kern / Travis Kern Racing Engines

Bedford, IN

812-583-2489